

HSU
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Chiahua HO

Application No. 10/715,670

Confirmation No. 4806

Filed: November 17, 2003

For: PERPENDICULAR MRAM WITH HIGH
MAGNETIC TRANSITION AND LOW
PROGRAMMING CURRENT



Group Art Unit: 4806

Examiner: Phan, Trong Q

Atty. Docket No. MXICP017

Date: July 21, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on July 21, 2005.
Signed: *Michael K. Hsu*

Michael K. Hsu

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims Remaining After Amendment	Highest Previously Paid For	Present Extra	SMALL ENTITY RATE FEE	OR	LARGE ENTITY RATE FEE
TOTAL CLAIMS	<u>20</u> -	<u>20</u>	<u>00</u>	X 25 = \$	OR	X 50 = \$.00
INDEP CLAIMS	<u>03</u> -	<u>03</u>	<u>00</u>	X100 = \$	OR	X200 = \$.00

[] Multiple Dependent Claim Present
and Fee Not Previously Paid

\$180

\$360

TOTAL

\$ _____

\$.00

- ☒ Applicant(s) hereby petition for a one month(s) extension of time to respond to the outstanding Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0805.
- ☒ Enclosed is our Check No. 14598 in the amount of \$120.00 to cover the additional claim fee and/or extension of time fees.
- ☒ If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. MXICP017). A copy of this sheet is enclosed.

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120.00 0P

Respectfully submitted,
MARTINE PENILLA & GENCARELLA, LLP

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Customer Number 25920



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In re the application of:)
Chiahua HO) Group Art Unit: 4806
Application No. 10/715,670) Examiner: Phan, Trong Q
Confirmation No. 4806) Atty. Docket No. MXICP017
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Signed: _____

Michael K. Hsu

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

Applicant submits this paper in response to the Office Action mailed March 21, 2005. A response to the Office Action was due on June 21, 2005. Accordingly, Applicant hereby petitions for a one-month extension of the period for response. Applicant requests reconsideration of the subject application in light of the following:

Amendments to the specification begin on page 2 of this paper.

The **Listing of Claims**, which begins on page 3 of this paper.

Amendments to the drawings begin on page 6 of this paper.

Applicant's **Remarks**, which begin on page 7 of this paper.